Original/Duplicate/Triplicate

P.W 17 NO — 1st and final Bill — **CONTRACT CERTIFICATE** — Reference paras 158 & 170

Division PROJECT — Sub division — Date

Bills received No — Date — Sub-divisional / Divisional — Cash book vr No — Date

Sheduled Docket No — Head of account

Name of work(as per sanctioned estimate) :-

NAME OF WORK :Providing Granite benches in ward no 04

Work Code:004-18-000052

Name of contractor and full address :- **Technical Manager (west)**

Reference to agreement No :- 205 — **Estimated cost : 50.00** — **Work order No :205, dt:23/03/2018**

Certified that the measurments were taken by me on 19/06/2018 and recorded on pages 162422 to 162427 of measurment book No 1625/40 and the work is satisfactorily executed by the contractor.

Signature of contractor — Asst. Engineer

Certified that the measurments were taken by me on 19/6/18 and recorded correct.The work is satisfactorily executed. Certified that the quantities of materials shown in column 3 of account II have been actualy brought to site of work and the contractor has not previously received any advance on this security. These materials are of any imperishable nature and are all required by the contractor for immidiate use on the work in connection with items for which rates finished work have been agreed upon.A formal agreement signed and executed by the contractor is recorded in divisional office.

Sub-divisional officer

II MEMORANDUM OF PAYMENT

1) Total value of work done or supplies as per A/c within	I & Final	49,90,895=00
2) Deduct amount to be held in reserve being-----percent Rs----------%		
3)	Balance---	
4) Deduct payments		
a) Amount of previous payment as in divisional/sub divisional cash book vr No----------dated----------S.D No----------Amount adjusted towards cash advance recovery of	2% IT	99,618=00
	1% CESS	49,909=00
		4,991=00
b) Cost of payments/stores or other materials supplied now made recovery of	0.1% CESS	
Amount paid on this bill by cheque/cash	Total	2,49,545=00
	5% FSD	
5). Balance being unpaid value of work done held in reserve	LR	50307-00
6) Deduct cash of advance made on divisional/sub divisional cash book	T/D	
7) Net amount due to or from contractor.		454370-00
UN ADJUSTED ITEMS		
8) Advance to contractor for materials to site(as detailed within)	Payable	
9) Value of government materials supplied.		45,36,525-00
TOTAL AMOUNT UN-ADJUSTED		

AE. ಪರಿಶೀಲಿಸಿ ಮಂಜೂರಿಸಿ 22/6

Contractor's signatures

Received Rs----------(in words)----------

For use in the Executive Engineer's office----------

of payment as per memorandum

(in final settlement of all demand)

Witness

1)

2)

Reciept Stamp

Assistant Executive Engineer
Byatarayanapura Sub-Division
KRIDL, BBMP, Bangalore

Dated signature of contractor

paid by me cheque No dated

Audited & Admitted for Rs.....
Rs: 49,90,895-00

Cash Rs.....

Rs: 45,36,525-00 by Cheque
and Rs. 454370-00 by Adjustment

Date — Initials of officer making payment — Date — Executive Engineer

Accts. Supdt.
Project Division
B.B.M.P
20/6

Exe. Engineer
Project Division
B.B.M.P
26/6

26/6

Sl. No	Items grouped under Sub-heads and Sub-works of the estimate	Unit	Previous Measurement		Present Measurement			Total Up to date	
			Qty	Cost	Qty	Rate	Amount	Qty	Cost
1	2	3	4	5	6	7	8	9	10
1	KSRRB 300-1,Earth work excavation by manual means in ordinary soil invlving an average horizontal throw up to 2 meters and an average lift uo to 1.5m,excavated surface levelled and sides neatly dresssed, the disposed earth to be levelled neatly after breaking of clods complete as per specifications(Item no19.1,Page no141,PWD SR 2016-17)	Cum			366.57	96.48	35366.67	366.57	35366.67
2	KSRRB M100-1 Loading and un loading of stone boulder/Stone aggregates /sand/ kanker/ Moorum.KSRRB M100-1:Placing tipper at loading point,loading with front end loader ,dumping ,turning for return trip,excluding time for haulage and return trip complete as per specifications(Item no17.1,Page no130,PWD SR 2016-17)	Cum			366.57	68.00	24926.76	366.57	24926.76
3	KSRRB M300-53 : Construction of embankment with approved material Gravel/Murrum with all lifts and leads, trasnporting to site, spreading, grading to required slope and compacting to meet requirement Table 300-2 complete as per specifications including cost of gravell/ murrum,watering charges & compaction by vibratory roller to 95% of proctors density. MORTH Specification No. 305. (Page No. 148 & Item No. 19.60)	Cum			307.29	355.33	109189.36	307.29	109189.36

Sl No	Items grouped under Sub-heads and Sub-works of the estimate	Unit	Previous Measurement		Present Measurement			Total Up to date	
			Qty	Cost	Qty	Rate	Amount	Qty	Cost
4	KSRB 4-1.3:Providing and laying in position plain cement concrete of mix 1:4:8 with OPC cement @180kgs, with 40mm and down size graded granite metal coarse aggregates @0.85cum and fine aggregates @0.57cum machine mixed,machine mixed,concrete laid in layers not exeeding 15cms.thick, well compacted in foundation,including cost of all materials, labour,HOM of machinery,curing complete as per specifications.Specification no KBS4.1,4.2(Item no 4.3,Page no12,PWD SR 2016-17)	Cum			96.86	5726.51	554669.76	96.86	554669.76
5	KSRB5.2.2: Providing and constructing granite/trap/basalt **size stone masonry** in foundation with cement mortor 1:8,stone hammer dressed in courses less than 20 cms high.bond stones at 2 m apart in each course, including cost of all materials ,labour, curing complete as per specification. No. KBS 5.1.13 (PWD, S.R. 2016-17)(Page No. 23, item No. 5.5)	Cum			15.99	4749.93	75951.38	15.99	75951.38

Sl. No	Items grouped under Sub-heads and Sub-works of the estimate	Unit	Previous Measurement		Present Measurement			Total Up to date	
			Qty	Cost	Qty	Rate	Amount	Qty	Cost
6	KSRB 5-14 : Providing and constructing **load bearing wall with solid concrete blocks** having block density not less than 1800kg/cum having a minimum average compressive strength of 4.00N/mm2 confirming to IS 2185(Part 1):2005 and constructed with CM 1:4, as per IS 2572:2005 including cost of all materials labour charges, scaffolding , curing , hire charges of machineries etc., complete as per specfications . KBS No.5.4 with solid concrete blocks of size 40x15x20cm (PWD, S.R. 2016-17)(Page No. 25, item No. 5.27.2)	Sqm			187.07	977.75	182907.69	187.07	182907.6
7	KSRB M2200-5.11.Design mix M20 with OPC cement @320 kgs,with 20mm and down size graded granite metal coarse aggregates @0.69cum and fine aggregates @0.460cum with superplastesisre @ 3lts conforming to IS9103-1999 Reaffirmed-2008.etc as per specification&direction of the engineer incharge of work (pwd sr2016-17,p.no216,sno28.7.9)	Cum			77.09	8413.87	648625.24	77.09	648625.2

Sl No.	Items grouped under Sub-heads and Sub-works of the estimate	Unit	Previous Measurement		Present Measurement			Total Up to date	
			Qty	Cost	Qty	Rate	Amount	Qty	Cost
8	Providing and fixing for flooring 20mm thick gang saw water cut sadarhalli gray granite in CM 1:4 proportion, cut to required shape, pattern with paper joints, finished with cement mortar using white cement and colour pigments to match the colour of slab making through jointing with sealant, groves in joints including cost of curing - minimum width of 900mm. (pwd sr2016-17,p.no109,sno14.61.1)	Sqm			793.51	2222.60	1763655.33	793.51	1763655.33
9	Executive Bench- Made out of Sadarahalli Grey stone with Hand supports with 3 line finishing with arch design with 100mm slabs .Height 90xLength 150 width 45cms (Data appoved rate)	No's			60.00	18200.00	1092000.00	60.00	1092000.00
							4487292.19/-		4487292.19/-
				Total Rs			4487299.67		4487299.67
				Add 11% of KRIDL Super			493602.96		493602.96
				TOTAL			4980902.64		4980902.64
							4980895.15/-		4980895.15/-

Assistant Engineer KRIDL BBMP Bangalore

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